

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

K. KAKI, et al.

Application No.:

10/784,995

Filed:

February 25, 2004

For:

SEMICONDUCTOR STORAGE APPARATUS IN WHICH DIFFERENT ERASE COMMANDS ARE SEQUENTIALLY

SENT TO A PLURALITY OF NONVOLATILE

SEMICONDUCTOR MEMORIES

Art Unit:

2187 (expected)

Examiner:

G. A. Gossage (expected)

<u>UNDER 37 CFR '1.97 & 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 18, 2004

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form PTO/SB/08A for the Examiner's consideration.

This information disclosure statement is being submitted within three months of the filing date.

Each of the documents listed on the attached form PTO/SB/08A is in the English language.

To the extent the documents listed on the attached form PTO/SB/08A are not in the English language, the requirement of 37 CFR '1.98(a)(3) for a concise

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GEM/btd/dlt

Docket No.: 566.32253CC8

explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Docket No. 566.32253CC8) please credit any excess fees to such deposit account.

Respectfully submitted,

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Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO					Complete if Known		
.•					Application Number	10/784,995	
	INFORMATION DI	SCLOSU	JRE		Filing Date	February 25, 2004	
	STATEMENT BY	APPLIC#	NT		First Named Inventor	K. KARI, et al.	
					Art Unit	Unknown	
(use as many sheets as necessary)					Examiner Name	Unknown	
Sheet	1	of		1	Attorney Docket Number	566.32253CC8	

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				
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		FOREIG	N PATENT DO	UMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) JP - 05-324000		SHARP CORP		
		JP - 02-289997	11-29-1990	HITACHI LTD		\vdash
		JP - 63-288384	11-25-1988	MATSUSHITA ELECTRIC IND CO LTD		

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.					
Examiner Signature		Date Considered				

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.